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Technical Director

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Interlink 2.2 New Report Engine

Interlink Enterprise

Report system overview

Document Type:

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Beta Release Notes



Interlink 2.2 Report Engine

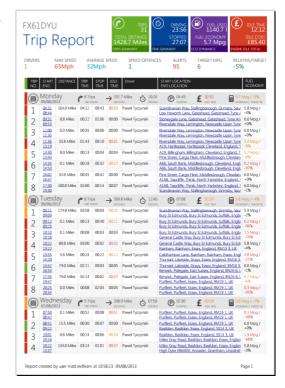
The entire reporting engine has been rebuilt In order to make the bust use of the new CanBus and Eco-Dynamics fuel

data and present the data in the best possible format for user consumption. In addition the new re-write has allowed some new key features to be built in with reports now featuring clickable times and locations in selected reports which offer interactivity to open a mini map or replay of the location.

All reports have been updated with the new Windows Metro look and feel to give a much more graphically intuitive report to the reports.

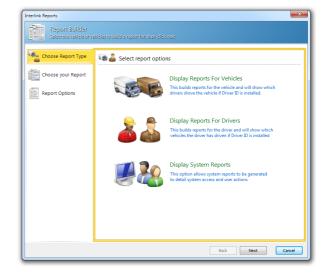
Many of the report's make best use of the fuel data available and present this where possible, including the MPG and the MPG target difference. This makes it easy to see how a vehicles economy is performing relative to target. Where CanBus data is available the reports automatically use this. If CanBus data is not available Eco-Dynamics is used to predicate fuel usage.

The new report engine also takes into account Vehicle and Drivers to offer specific data depending on which object type the report is being generated for.



The report wizard has also being updated to allow report selection for vehicles, drivers and the new system reports options.

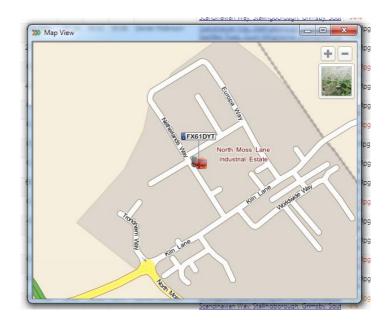
The available reports also adapt to the choice of vehicles, drivers or system so that vehicle specific reports cannot be selected for drivers and vice a versa.





Location Overview Map

In selected reports, the locations are clickable. This is symbolized by the location label being in blue and underlined. When the mouse is hovered over the location the cursor will change to a hand. Click on the location and a mini map will load.



Replay View

In selected reports, the event times are clickable. Clicking on the time will open the vehicle replay for that vehicle on the report date, The replay will then zoom to the exact location and time of the report event. When in this replay mode a small button is visible at the top of the screen "Back to reports" this button takes you right back to the report you just came from.







Vehicle Reports



Trip Report

The trip report gives a day by day view of all trips with a daily summary. At the top of the report there are 4 tiles that give summary data for the whole report.

Each day gives a summary for the day and then details each trip. Each trip also includes a brief summary for the trip. If driver ID is used then the driver is listed, if no driver ID is installed then the drivers name will appear if set in the vehicle record.

This report features clickable event times and locations.

Some report elements are colour coded based on target limits. The Idle time and MPG are color coded against the target. Targets can be set in the Vehicle IQ configuration.

For MPG Economy
Green is > -5% off target or better
Orange is -5% to -10% off target
Red is < -10% off target

For Engine Idle
Green is 10 minutes off target or less
Orange between 10 to 30 minutes of target
Red is more than 30 minutes off target

Note this reports makes use of the systems "Hide trips less than 0.1m". If this option has been enabled in Interlink options then some trips with zero distance will be suppressed from the report. If you wish to see all trips even very short ones then go to Interlink settings and un-tick this system wide option.













D	R.	V	E
1			

AVERAGE SPEED 32Mph

Report created by user matt.redfearn at 10:58:23 09/08/2013

SPEED OFFENCES 1

ALERTS 95

TARGET MPG 6

RELATIVE/TARGET -5%

TRIP NO.	START END	DISTANCE	TRIP TIME	STOP TIME	IDLE TIME	Driver	START LOCATION END LOCATION	FUEL ECONOMY
	Mond 05/08/20		8 Trip		→ 331.	()	(F) T III	Mpg / -5%
1	04:31 08:44	164.0 Miles	04:12	00:43	00:53	Pawel Tyczynski	Scandinavian Way, Stallingborough, Grimsby, Sout Low Heworth Lane, Gateshead, Gateshead, Tyne J	5.8 Mpg / -4%
2	09:31 09:53	8.8 Miles	00:22	01:06	00:00	Pawel Tyczynski	Stoneygate Lane, Gateshead, Gateshead, Tyne An Riversdale Way, Lemington, Newcastle Upon Tyne	6.0 Mpg / +0%
3	11:00 11:35	0.3 Miles	00:35	00:00	00:00	Pawel Tyczynski	Riversdale Way, Lemington, Newcastle Upon Tyne Riversdale Way, Lemington, Newcastle Upon Tyne	6.0 Mpg / +0%
4	11:36 13:19	35.8 Miles	01:43	00:10	00:31	Pawel Tyczynski	Riversdale Way, Lemington, Newcastle Upon Tyne A19, Hartlepool, Hartlepool, Cleveland, England, T	5.4 Mpg / -9%
5	13:30 13:43	8.0 Miles	00:13	00:04	00:04	Pawel Tyczynski	A19, Billingham, Billingham, Cleveland, England, T Pine Street, Cargo Fleet, Middlesbrough, Clevelan	5.7 Mpg / -6%
6	14:34 14:53	0.1 Miles	00:18	00:32	00:17	Pawel Tyczynski	A66, South Bank, Middlesbrough, Cleveland, Engla A66, South Bank, Middlesbrough, Cleveland, Engla	0.2 Mpg / -97%
7	16:02 16:47	32.6 Miles	00:45	00:42	00:00	Pawel Tyczynski	Pine Street, Cargo Fleet, Middlesbrough, Clevelan, A168, Topcliffe, Thirsk, North Yorkshire, England,)	6.0 Mpg / +0%
8	17:30 19:30	100.8 Miles	02:00	00:14	00:07	Pawel Tyczynski	A168, Topcliffe, Thirsk, North Yorkshire, England, \(\) Scandinavian Way, Stallingborough, Grimsby, Sout	6.0 Mpg / -1%
	Tuesd 06/08/20		8 Trip		→ 399.		(F) T III	Mpg / -4%
1	05:11 09:09	174.8 Miles	03:58	00:03	00:25	Pawel Tyczynski	Scandinavian Way, Stallingborough, Grimsby, Sout Bury St Edmunds, Bury St Edmunds, Suffolk, Engla	5.9 Mpg / -2%
2	09:12 09:25	0.1 Miles	00:13	00:40	00:11	Pawel Tyczynski	Bury St Edmunds, Bury St Edmunds, Suffolk, Engla Bury St Edmunds, Bury St Edmunds, Suffolk, Engla	0.2 Mpg / -96%
3	10:10 10:18	0.1 Miles	80:00	00:03	00:03	Pawel Tyczynski	Bury St Edmunds, Bury St Edmunds, Suffolk, Engla General Castle Way, Bury St Edmunds, Bury St Edr	1.5 Mpg / -74%
4	10:22 13:22	88.8 Miles	03:00	00:02	00:32	Pawel Tyczynski	General Castle Way, Bury St Edmunds, Bury St Edr Rainham, Rainham, Essex, England, RM13 9, UK	5.8 Mpg / -4%
5	13:55 14:20	5.6 Miles	00:24	00:22	00:12	Pawel Tyczynski	Coldharbour Lane, Rainham, Rainham, Essex, Engl Thurrock Lakeside, Grays, Essex, England, RM16 3,	4.8 Mpg / -21%
6	14:42 16:53	79.0 Miles	02:11	00:03	00:05	Pawel Tyczynski	Thurrock Lakeside, Grays, Essex, England, RM16 3, Berwick, Polegate, East Sussex, England, BN26 6, L	6.0 Mpg / -1%
7	17:33 19:47	79.0 Miles	02:13	00:02	00:37	Pawel Tyczynski	Berwick, Polegate, East Sussex, England, BN26 6, L Purfleet, Purfleet, Essex, England, RM19 1, UK	5.7 Mpg / -5%
8	20:25 20:34	0.0 Miles	80:00	02:03	00:05	Pawel Tyczynski	Purfleet, Purfleet, Essex, England, RM19 1, UK Purfleet, Purfleet, Essex, England, RM19 1, UK	0.3 Mpg / -95%
	Wedn 07/08/20	esday 13	5 Trip		→ 208.	()	NG STOPPED L IDLE TIME ECON	Mpg / -7%
1	07:50 08:42	0.1 Miles	00:52	80:00	00:51	Pawel Tyczynski	Purfleet, Purfleet, Essex, England, RM19 1, UK Purfleet, Purfleet, Essex, England, RM19 1, UK	0.1 Mpg / -98%
2	08:51 09:22	15.5 Miles	00:30	00:07	00:00	Pawel Tyczynski	Purfleet, Purfleet, Essex, England, RM19 1, UK Basildon, Basildon, Essex, England, SS14 3, UK	6.0 Mpg / +0%
3	10:01 10:16	0.6 Miles	00:14	00:06	00:10	Pawel Tyczynski	Basildon, Basildon, Essex, England, SS14 3, UK Miles Gray Road, Basildon, Basildon, Essex, Englan	1.9 Mpg / -68%
4	10:22 13:37	134.0 Miles	03:14	01:01	00:37	Pawel Tyczynski	Miles Gray Road, Basildon, Basildon, Essex, Englan High Dyke [B6403], Ancaster, Grantham, Lincolnsh	5.8 Mpg / -3%

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Detailed Trip Report

The trip report gives a day by day view of all trips with a daily summary. At the top of the report there are 4 tiles that give summary data for the whole report.

Each day gives a summary for the day with a 24 hour usage chart and then details each trip. Each trip also includes a brief summary for the trip. If driver ID is used then the driver is listed, if no driver ID is installed then the drivers name will appear if set in the vehicle record.

This report features clickable event times and locations.

Some report elements are colour coded based on target limits. The Idle time and MPG are color coded against the target. Targets can be set in the Vehicle IQ configuration.

For MPG Economy Green is > -5% off target or better Orange is -5% to -10% off target Red is < -10% off target

For Engine Idle
Green is 10 minutes off target or less
Orange between 10 to 30 minutes of target
Red is more than 30 minutes off target

Note this reports makes use of the systems "Hide trips less than 0.1m". If this option has been enabled in Interlink options then some trips with zero distance will be suppressed from the report. If you wish to see all trips even very short ones then go to Interlink settings and un-tick this system wide option.



Report created by user matt.redfeam at 11:23:46 09/08/2013 FX61DYT DRIVERS 4 etailed Trip Repor) START END 12:19 14:19 07:08 07:23 06:55 07:00 11:50 12:12 12:12 07:27 11:35 Wednesday 07/08/2013 DISTANCE 0.0 Miles 66.2 Miles 0.3 Miles 42.3 Miles 27.4 Miles 4.6 Miles 0.0 Miles 4.9 Miles 0.2 Miles 0.3 Miles 0.0 Miles 0.1 Miles 1.9 Miles MAX SPEED 63Mph 00:05 TRIP 00:11 01:59 00:21 00:04 01:50 00:05 00:53 00:14 00:07 90:06 STOP 00:01 00:00 00:03 ► 16 Trips 00:00 00:04 00:09 20:00 00:00 00:00 00:00 00:18 00:04 00:04 00:01 01 00 00:00 00:00 00:00 00:03 80:00 00:00 00:20 00:12 00:00 00:12 00:04 00:05 02 00 26Mph AVERAGE SPEED → 149.4 Miles Darren Robinson DRIVER Darren Robinsor Darren Robinson Darren Robinsor Darren Robinson Darren Robinsor Darren Robinson 03 00 04 00 05 00 O7:46 06 00 SPEED OFFENCES Sherburn, Malton, North Yorkshire, England, YO17 8, UK Hull, Hull, North Humberside, England, HU5 1, UK Hull, Hull, North Humberside, England, HU5 1, UK Sherburn, Malton, North Yorkshire, England, YO17 8, UK Hull, Hull, North Humberside, England, HU5 1, UK Hull, Hull, North Humberside, England, HU5 1, UK <u> Humber Road [A160], South Killingholme, Immingham, South H</u> Scandinavian Way, Stallingborough, Grimsby, South Humbersid START LOCATION END LOCATION Immingham Dock, Immingham, South Humberside, England, DI Stallingborough, Grimsby, South Humberside, England, DN41 8 Stallingborough, Grimsby, South Humberside, England, DN41 8 <u>Eastfield Road, South Killingholme, Immingham, South Humbers</u> Eastfield Road, South Killingholme, Immingham, South Humbers Sherburn, Malton, North Yorkshire, England, YO17 8, UK Scandinavian Way, Stallingborough, Grimsby, South Humbersid Scandinavian Way, Stallingborough, Grimsby, South Humbersidi astfield Road, South Killingholme, Immingham, South Humber: astfield Road, South Killingholme, Immingham, South Humbers (P) 02:29 562.3 Miles ALERTS 58 TIME TOTAL SUMMARY © 55Mph / 21Mph \$TOPPED 05:42 TARGET MPG ۳ AVG X 6 m 17 m 01:52 / £13.07 40Mph 33Mph 5Mph 49Mph 55Mph 20Mph 48Mph 0Mph 10Mph 53Mph 4Mph 10Mph 55Mph 11Mph 0Mph 4Mph 11Mph 28Mph 0Mph 0Mph 31Mph 0Mph 0Mph 7Mph 22Mph 2Mph USAGE - ECO DYNAMICS FUEL ECONOMY 5.7 Mpg 0.3 0.2 0.4 19.8 <u>33</u> Ε FUEL 18 00 FUEL USED **450.8** 19 00 **₽** 121.71 FUEL USED IDLE TOEL 0.0 03 0.7 0.0 1.7 10 0.0 1.0 03 0.4 0.0 03 20 00 RELATIVE/TARGET PTO 0.1 Mpg 6.0 Mpg / +0% 6.0 Mpg / +0% 2.1 Mpg / -65% 5.9 Mpg / -1% 6.0 Mpg / +0% 0.3 Mpg / -95% 6.0 Mpg / +0% 5.8 Mpg / -3% 0.2 Mpg / -97% 5.9 Mpg / -2% 6.0 Mpg / +0% 0.1 Mpg / -98% ECONOMY / TARGET Page 1 FUEL ECONOMY



Detailed Trip Report + Overview

The detailed trip report with overview gives a day by day view of all trips with a daily summary including a time usage and distance graph for the report duration. At the top of the report there are 4 tiles that give summary data for the whole report.

Each day gives a summary for the day with a 24 hour usage chart and then details each trip. Each trip also includes a brief summary for the trip. If driver ID is used then the driver is listed, if no driver ID is installed then the drivers name will appear if set in the vehicle record.

This report features clickable event times and locations.

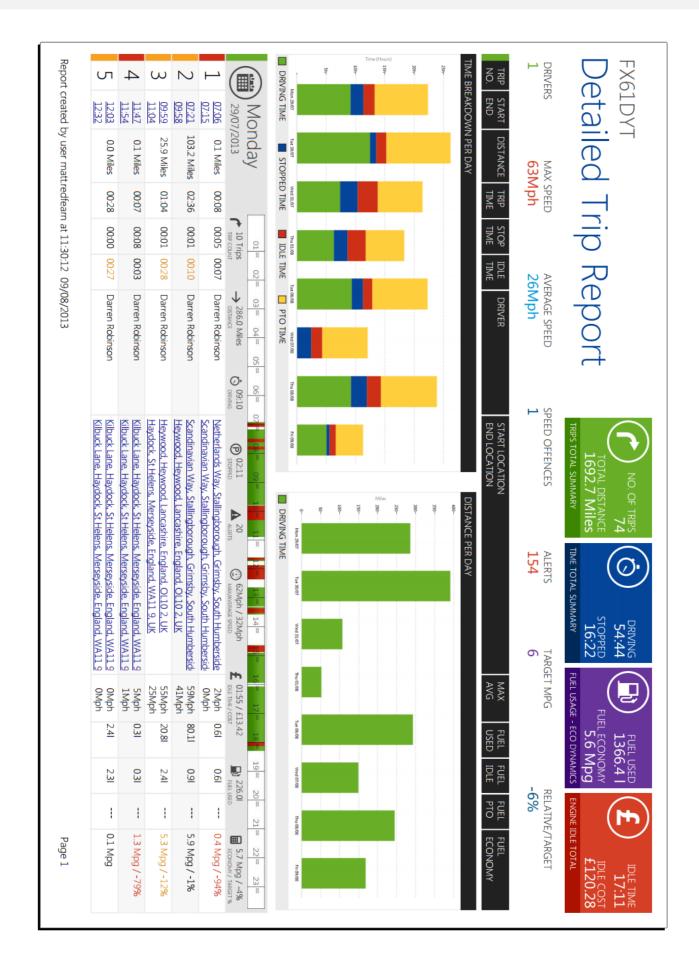
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For Engine Idle
Green is 10 minutes off target or less
Orange between 10 to 30 minutes of target
Red is more than 30 minutes off target

Note this reports makes use of the systems "Hide trips less than 0.1m". If this option has been enabled in Interlink options then some trips with zero distance will be suppressed from the report. If you wish to see all trips even very short ones then go to Interlink settings and un-tick this system wide option.







Time Utilization Overview Report

This report gives a 24 hour overview showing a vehicles activity. The report shows multiple days in their own 24 hour period

Green – Vehicle moving Red – Engine Idle Yellow – PTO ON

Note PTO will only be displayed if a vehicle has this installed and the "Show PTO time in history chards" option is ticked in Interlink settings.







Exception Report

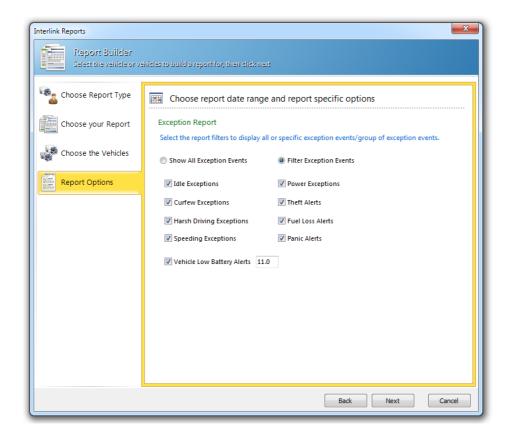
This report lists vehicle/driver exception events. By default it shows all alerts but this report has configurable filter options to show/hide specific exceptions.

The Exception report features clickable times and locations.

Filter Options

- Show All Exception Events
- Filter Exception Events

When filter exception events are selected, pick the exception types that will be listed in the report.



Note: When "Vehicle Low Battery Alerts" are selected a minimum voltage must be entered to check against. For 12V vehicles this should be around 11V. For 24V vehicles this should be 23V to give a good indication of a problem battery.



NPR-CAN Exception Report







Filter(s): All Exceptions

TIME	EVENT	EVENT DETAILS	LOCATION
■ Wed	nesday 07/08/2013		Exceptions: 4
£) <u>06:54</u>	Idling started		Pilot Road, Corby, Northamptonshire, England, NN17 5, UK
£ 07:02	Idling ended	00:07:21	McDonalds
£) <u>07:08</u>	Idling started	00.07.21	Gretton Brook Road [A6116], Earlstrees Industrial Estate, Corb
£) <u>07:22</u>	Idling ended	00:13:51	64 Causeway Road, Earlstrees Industrial Estate, Corby, Northan
40) <u>07:24</u>	Speeding 44Mph	40Mph Limit	Gretton Brook Road [A6116], Earlstrees Industrial Estate, Corb
£ 07:27	Idling started	TOTAL ENTIRE	McDonalds
£ 07:31	Idling ended	00:03:51	McDonalds
£ 07:32	Idling started	00.00.01	Pilot Road, Corby, Northamptonshire, England, NN17 5, UK
£ 08:08	Idling ended	00:35:56	McDonalds
40) <u>08:20</u>	Speeding 48Mph	40Mph Limit	Steel Road [A6116], Willowbrook North Industrial Estate, Corb
(40) <u>08:38</u>	Speeding 46Mph	40Mph Limit	Stamford Road, Kings Cliffe, Peterborough, Cambridgeshire, E
(40) <u>08:41</u>	Speeding 46Mph	40Mph Limit	Kings Cliffe, Peterborough, Cambridgeshire, England, PE8 6, L
£ 08:50	Idling started	TOTAL ENTIRE	Kings Cliffe, Peterborough, Cambridgeshire, England, PE8 6, L
£ 08:59	Idling ended	00:09:21	Kings Cliffe, Peterborough, Cambridgeshire, England, PE8 6, L
£ 09:00	Idling started	00.03.21	Kings Cliffe, Peterborough, Cambridgeshire, England, PE8 6, L
£ 09:06	Idling ended	00:05:51	Kings Cliffe, Peterborough, Cambridgeshire, England, PE8 6, L
40) <u>09:09</u>	Speeding 47Mph	40Mph Limit	Kings Cliffe, Peterborough, Cambridgeshire, England, PE8 6, L
40 09:11	Speeding 47Mph	40Mph Limit	Stamford Road, Kings Cliffe, Peterborough, Cambridgeshire, E
30) 09:17	Speeding 34Mph	30Mph Limit	Main Road [A43], Collyweston, Stamford, Lincolnshire, England
£) <u>09:28</u>	Idling started	5011p11 211111	2 Radcliffe Road, Stamford, Lincolnshire, England, PE9 1AS, UI
£ 09:35	Idling ended	00:07:51	9 North Street [A6121], Stamford, Lincolnshire, England, PE9 1
30) <u>09:44</u>	Speeding 34Mph	30Mph Limit	Main Road [A1175], Tallington, Stamford, Lincolnshire, Englan
£ 09:51	Idling started		King Street, West Deeping, Peterborough, Cambridgeshire, Er
£ 10:04	Idling ended	00:13:21	West Deeping, Peterborough, Cambridgeshire, England, PE6
£ 10:17	Idling started	00.10.11	Glinton Road [B1443], Helpston, Peterborough, Cambridgeshi
£ 10:48	Idling ended	00:31:21	Glinton Road [B1443], Helpston, Peterborough, Cambridgeshi
£ 10:49	Idling started	••••	Glinton Road [B1443], Helpston, Peterborough, Cambridgeshi
£) 10:58	Idling ended	00:09:51	Glinton Road [B1443], Helpston, Peterborough, Cambridgeshi
30) 11:12	Speeding 38Mph	30Mph Limit	Edgerley Drain Road, Fengate, Peterborough, Cambridgeshire
£ 11:58	Idling started		Gresham Square, Fengate, Peterborough, Cambridgeshire, En
£ 12:01	Idling ended	00:03:51	Newark Road, Fengate, Peterborough, Cambridgeshire, Engla
£) 12:04	Idling started		1 Fourth Drove, Fengate, Peterborough, Cambridgeshire, Eng
£ 12:11	Idling ended	00:07:51	1 Fourth Drove, Fengate, Peterborough, Cambridgeshire, Eng
£) 12:15	Idling started		Newark Road, Fengate, Peterborough, Cambridgeshire, Engla
£ 13:32	Idling ended	01:17:51	6 Newark Road, Fengate, Peterborough, Cambridgeshire, Eng
<u>14:07</u>	The vehicle braked harshly	duration 3 Secs max 501 Mg	A43, Weldon, Corby, Northamptonshire, England, NN17 3, UK
40) 14:12	Speeding 44Mph	40Mph Limit	Steel Road [A6116], Willowbrook North Industrial Estate, Corb
£ 14:16	Idling started	P · · · ·	McDonalds
£ 15:01	Idling ended	00:44:51	McDonalds
£ 15:39	Idling started		9 Irthlingborough Road, Wellingborough, Northamptonshire,
£ 15:59	Idling ended	00:20:20	Leyland Trading Estate, Wellingborough, Northamptonshire, E
20) 16:04	Speeding 24Mph	20Mph Limit	112 Eastfield Road [B573], Wellingborough, Northamptonshire
£) 16:08	Idling started		22 Trojan Centre, Finedon Road Industrial Estate, Wellingboro
£ 17:06	Idling ended	00:57:51	23 Trojan Centre, Finedon Road Industrial Estate, Wellingboro
£ 17:29	Idling started		Bathstore
<u> </u>	9		



Detailed Event Report

This report lists all vehicle/driver events and exceptions. Exception events are shown with a red marker on the left hand side. The top of the report shows a report summary and the report content is listed below.

The detailed event report features clickable times and locations.

Note this reports makes use of the systems "Hide trips less than 0.1m". If this options has been enabled in Interlink options then some trips with zero distance will be suppressed from the report. If you wish to see all trips even very short ones then go to Interlink settings and un-tick this system wide option.



George Detailed Report







TIME	EVENT	EVENT DETAILS	LOCATION
Thurs	sday 08/08/2013		Events: 15
(r) 08:08	Trip Start		George and Jools House
→ 08:08	Timed update		George and Jools House
→ <u>08:09</u>	Timed update		George and Jools House
→ <u>08:09</u>	Timed update		George and Jools House
(P) 08:10	A marker was exited		George and Jools House
(P) 08:10	A marker was entered		Kingswood
→ <u>08:10</u>	Timed update		Kingswood
→ <u>08:10</u>	Timed update		Kingswood
(P) 08:11	A marker was exited		Kingswood
→ <u>08:11</u>	Timed update		Gainsborough Road, Corby, Northamptonshire, England, NN1:
→ 08:11	Timed update		Viking Way, Corby, Northamptonshire, England, NN18 9, UK
(P) 08:12	A marker was entered		AGM Head Office
→ 08:12	Timed update		AGM Head Office
→ <u>08:12</u>	Timed update		AGM Head Office
(P) <u>08:13</u>	Trip End		AGM Head Office
11:04	Trip Start		AGM Head Office
(P) 11:05	A marker was exited		AGM Head Office
(P) 11:05	A marker was entered		Alan and Helens house
② <u>11:05</u>	Harsh Cornering	duration 1 Secs max 278 Mg	Alan and Helens house
→ <u>11:05</u>	Timed update	3	Alan and Helens house
(P) 11:05	A marker was exited		Alan and Helens house
→ <u>11:05</u>	Timed update		Viking Way, Corby, Northamptonshire, England, NN18 9, UK
② <u>11:05</u>	Harsh Cornering	duration 2 Secs max 229 Mg	Viking Way, Corby, Northamptonshire, England, NN18 9, UK
→ <u>11:06</u>	Timed update	<u> </u>	Danesholme Road, Corby, Northamptonshire, England, NN18
(P) 11:06	A marker was entered		Kingswood
→ <u>11:06</u>	Timed update		Kingswood
→ <u>11:07</u>	Timed update		Kingswood
(P) 11:07	A marker was exited		Kingswood
(P) 11:07	A marker was entered		George and Jools House
11:07	Harsh Cornering	duration 1 Secs max 242 Mg	George and Jools House
→ <u>11:07</u>	Timed update	3	George and Jools House
P) <u>11:07</u>	Trip End		George and Jools House
11:40	Trip Start		George and Jools House
→ 11:41	Timed update		George and Jools House
(a) <u>11:41</u>	Harsh Cornering	duration 1 Secs max 229 Mg	George and Jools House
(P) <u>11:41</u>	A marker was exited	, and the second se	George and Jools House
(P) 11:41	A marker was entered		Kingswood
→ <u>11:41</u>	Timed update		Kingswood
→ <u>11:42</u>	Timed update		Kingswood
Ŷ <u>11:42</u>	A marker was exited		Kingswood
<u>11:42</u>	Harsh Cornering	duration 2 Secs max 279 Mg	Gainsborough Road, Corby, Northamptonshire, England, NN1
→ <u>11:42</u>	Timed update	, and the second	Danesholme Road, Corby, Northamptonshire, England, NN18
(R) <u>11:42</u>	Harsh Cornering	duration 1 Secs max 206 Mg	Danesholme Road, Corby, Northamptonshire, England, NN18
→ <u>11:43</u>	Timed update	, and the second	Viking Way, Corby, Northamptonshire, England, NN18 9, UK
(P) 11:43	A marker was entered		AGM Head Office
→ <u>11:43</u>	Timed update		AGM Head Office



Speeding Report

This report lists all vehicle/driver speeding events.

The detailed event report features clickable times and locations.

Speeding events are listed into two types

- Over speed The vehicle has exceeded the vehicle limit set in the vehicle options.
- Speeding The vehicle has exceeded the road speed limit



PO12 XGD Speeding Report







Filter(s):

LOCATION	EVENT DETAILS	EVENT	TIME
Exceptions:		day 29/07/2013	
New Town Row [A34], Lozells, Birmingham, West Midlands, Er	30Mph Limit	Speeding 33Mph	30 <u>08:31</u>
Redditch Road, Alvechurch, Birmingham, West Midlands, Engl	40Mph Limit	Speeding 46Mph	40 <u>15:33</u>
Beoley Lane [B4101], Holt End, Redditch, Worcestershire, Engl	30Mph Limit	Speeding 38Mph	30 <u>16:04</u>
Exceptions:		day 30/07/2013	Tueso
10 Danford Lane, Solihull, West Midlands, England, B91 1QA,	30Mph Limit	Speeding 33Mph	30 <u>14:08</u>
Ullenhall Lane, Ullenhall, Solihull, West Midlands, England, B95	40Mph Limit	Speeding 44Mph	40 <u>15:28</u>
Ullenhall, Solihull, West Midlands, England, B95 5, UK	20Mph Limit	Speeding 25Mph	20 <u>15:43</u>
Exceptions:		sday 01/08/2013	Thurs
1651 High Street [A4141], Knowle, Solihull, West Midlands, En	20Mph Limit	Speeding 28Mph	20 <u>12:53</u>
Exceptions:		y 02/08/2013	Frida
51 Solihull Lane [B4025], Hall Green, Birmingham, West Midlar	30Mph Limit	Speeding 34Mph	30 <u>09:27</u>
97 Kineton Green Road, Solihull, West Midlands, England, B92	20Mph Limit	Speeding 28Mph	20 09:30
48 Kineton Green Road, Solihull, West Midlands, England, B92	20Mph Limit	Speeding 30Mph	20 14:48
Exceptions:		rday 03/08/2013	Satur
264 Stechford Road [B4147], Buckland End, Birmingham, Wes	30Mph Limit	Speeding 33Mph	30 <u>07:57</u>
42 Stechford Lane [A4040], Ward End, Birmingham, West Mid	30Mph Limit	Speeding 35Mph	30 <u>09:04</u>
53 Rowlands Road, Yardley, Birmingham, West Midlands, Engl	30Mph Limit	Speeding 37Mph	30 <u>09:11</u>
Solihull, West Midlands, England, B91 2, UK	20Mph Limit	Speeding 25Mph	② <u>09:53</u>
Exceptions:		nesday 07/08/2013	
559 Haslucks Green Road, Shirley, Solihull, West Midlands, Eng	20Mph Limit	Speeding 23Mph	20 10:16
49 St Bernard's Road, Solihull, West Midlands, England, B92 7,	20Mph Limit	Speeding 26Mph	20 14:26
453 Warwick Road [A41], Solihull, West Midlands, England, B9	30Mph Limit	Speeding 38Mph	30 <u>14:43</u>
97 High Street [B4102], Hampton In Arden, Solihull, West Mid	30Mph Limit	Speeding 34Mph	③0 <u>15:05</u>
Exceptions:		sday 08/08/2013	Thurs
99 St Bernard's Road, Solihull, West Midlands, England, B927,	20Mph Limit	Speeding 29Mph	20 <u>07:11</u>
Exceptions:		y 09/08/2013	Frida
	20Mph Limit	Speeding 27Mph	20) 11:03

Report created by user matt.redfearn at 13:17:32 09/08/2013

Page 1

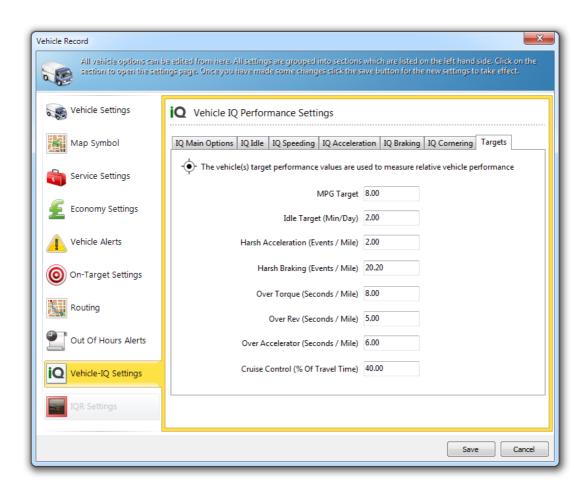


Vehicle IQ Report

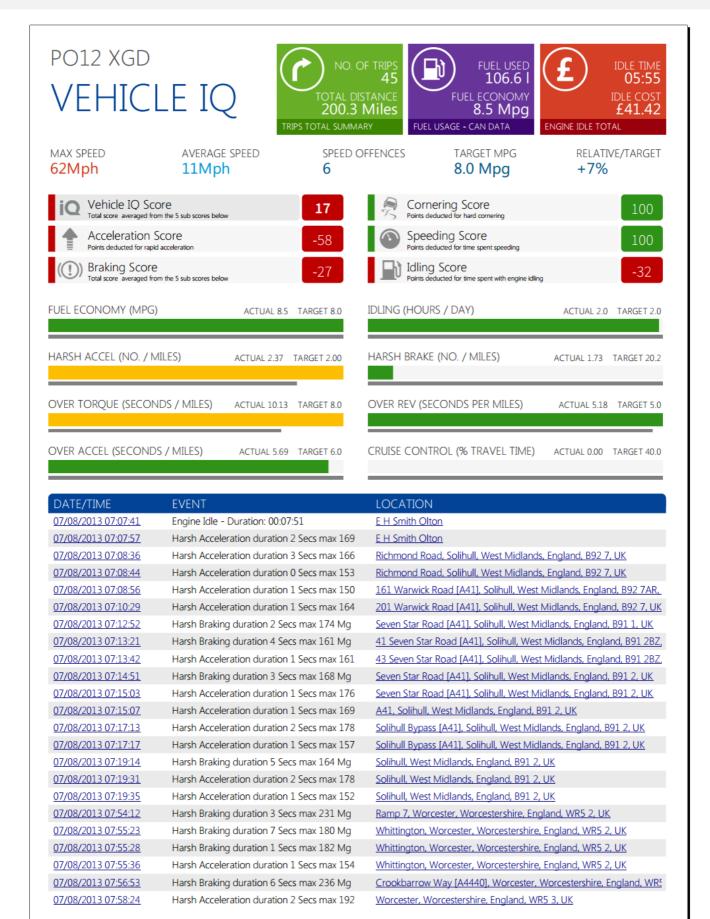
This report displays the vehicle IQ score and breakdown of the performance component s that the score was made up from. Also displayed is the target graphs for the various target parameters and at the bottom is the individual events that made up the score.

The detailed event report features clickable times and locations.

The scoring settings can be configured in the Vehicle IQ settings in the vehicle record. The points per event are configured in their own tab and the targets allow individual vehicle targets to be set for each vehicle.







Report created at 13:16:49 on 09/08/2013 by matt.redfearn

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Fleet Reports



Timesheet Report

This report gives a vehicle or driver 7 day timesheet. If the vehicle has driver ID then the drivers that used the vehicle are listed on the left with a number. Each day's activity then shows the number for the driver(s) that drover the vehicle that day.

When the report is built for the driver it works the other way around, vehicles driven in the report period are listed next to each driver with a number. Each day the number of the vehicle(s) used is numbered under the day's entry.



Report created by user matt.redfearn at 13:45:04 09/08/2013

Time Sheet Report vehicles: fx61DY1, fx61DYU, fx62BDZ





RAGE TIMES WOR	19:42	END TIME	05:14	START TIME
WORST START / FINIS		10:2:	EARLIES	5

T START / FINISH	EARLEST START 07:22 01/08 FX61DYU EARLIEST FINISH 10:23 03/08 FX61DYU
REPORT	

	Hours: 2	Totals	FX61DYV Dlack Larby	Hours: 3 Distance: 1	Totals		FX61DYU Pawel Tyczynski	Hours: 1 Distance: 8	Totals	FX61DYT Darren Robinson	VEHICLES/DRIVERS
	2d 22:26			3d 12:37 1366.98 m			ski	1d 20:00 836.65 m		son	(IVERS
	Hours: 19:08	End: 22:26 A18, Melton Ross, Barnetby, South Humberside, England, DN38 6, UK Driver(s)	Start: 03:18 Scandinavian Way, Stallingborough, Grimsby, South Humberside, England,	Hours: 16:48 Distance: 381.76 m	Driver(s) ①	End: 23:14 Upper Edmonton, London, London, England, N18 3, UK	Start: 06:25 Scandinavian Way, Stallingborough, Grimsby, South Humberside, England,	Hours: 11:21 Distance: 285.94 m	End: 18:28 Netherlands Way, Stallingborough, Grimsby, South Humberside, England, Driver(s)	Start: 07:06 Netherlands Way, Stallingborough, Grimsby, South Humberside, England,	Monday 29/07/13
	Hours: 14:55	End: 18:53 B676, Colsterworth, Grantham, Lincolnshire, England, NG33 5, UK Driver(s)	Start: 03:57 A18, Melton Ross, Barnetby, South Humberside, England, DN38 6, UK	Hours: 13:30 Distance: 279.42 m	Driver(s) ①	End: 19:01 Scandinavian Way, Stallingborough, Grimsby, South Humberside, England,	Start: 05:30 Upper Edmonton, London, London, England, N18 3, UK	Hours: 13:33 Distance: 391.62 m	End: 19:24 Netherlands Way, Stallingborough, Grimsby, South Humberside, England, Driver(s) ①	Start: 05:51 Netherlands Way, Stallingborough, Grimsby, South Humberside, England,	Tuesday 30/07/13
	Hours: 23:16	End: 23:43 Rennie Hogg Road, Queens Drive Industrial Estate, Nottingham, Nottinghamshire, Driver(s)	Start: 00:26 B676, Colsterworth, Grantham, Lincolnshire, England, NG33 5, UK	Hours: 13:08 Distance: 175.32 m	Driver(s) ①	End: 20:22 Scandinavian Way, Stallingborough, Grimsby, South Humberside, England,	Start: 07:13 Scandinavian Way, Stallingborough, Grimsby, South Humberside, England,	Hours: 10:24 Distance: 107.25 m	End: 17:38 Scandinavian Way, Stallingborough, Grimsby, South Humberside, England, Driver(s) 1	Start: 07:14 Netherlands Way, Stallingborough, Grimsby, South Humberside, England,	Wednesday 31/07/13
				Hours: 15:09 Distance: 280.50 m	Driver(s) ①	End: 22:32 Express Way, Whitwood, Castleford, West Yorkshire, England, WF10 5, UK	Start: 07:22 Scandinavian Way, Stallingborough, Grimsby, South Humberside, England,	Hours: 08:40 Distance: 51.85 m	End: 15:50 Scandinavian Way, Stallingborough, Grimsby, South Humberside, England, Driver(s) 1	Start: 07:09 Scandinavian Way, Stallingborough, Grimsby, South Humberside, England,	Thursday 01/08/13
•	Hours: 13:05	End: 16:16 Netherlands Way, Stallingborough, Grimsby, South Humberside, England, Driver(s)	Start: 03:11 Edgware, Edgware, Middlesex, England, NW7 3, UK	Hours: 22:12 Distance: 248.97 m	Driver(s) ①	End: 23:37 Netherlands Way, Stallingborough, Grimsby, South Humberside, England,	Start: 01:25 Express Way, Whitwood, Castleford, West Yorkshire, England, WF10 5, UK				Friday 02/08/13
				Hours: 03:47 Distance: 1.02 m	Driver(s) 🕦	End: 10:23 Scandinavian Way, Stallingborough, Grimsby, South Humberside, England,	Start: 06:35 Netherlands Way, Stallingborough, Grimsby, South Humberside, England,				Saturday 03/08/13
											Sunday 04/08/13



Mileage Report

This report lists each vehicle and the distance covered during the report period. Additionally the start and end location are displayed along with the current vehicle odometer reading.



REPORT FROM 05/08/2013 REPORT TO **09/08/2013**

Mileage Report

VEHICLES: FX61DYT, FX61DYU, FX61DYV, FX62 BDZ, FX62 BEO, FX62 BEY, FX62 BFJ, FX62 BFP, FX62 BFY, FX62 BFZ, FX62 BZU, FX62BBO, FX62BDY, FX62BFA, FX62BZS, YN13JTZ, YN13JTZ, YN13JUC, YN13JUE, YN13J YN13JUF, YN13JUH, YN13JUJ

Name	Distance	Start Location	End Location	Odometer
FX61DYT	617.17m	Scandinavian Way, Stallingborough,	Hobson Way, Stallingborough, Grimsby,	105455
FX61DYU	1005.34m	Scandinavian Way, Stallingborough,	Fleets Corner, Poole, Poole, Dorset, England,	62379
FX61DYV	1029.95m	Scandinavian Way, Stallingborough,	Rushden, Rushden, Northamptonshire,	104542
FX62 BDZ	1149.49m	Scandinavian Way, Stallingborough,	Salop Street, Bolton, Bolton, Lancashire,	84189
FX62 BEO	1171.81m	Netherlands Way, Stallingborough,	Sherburn, Malton, North Yorkshire, England,	125882
FX62 BEY	887.03m	Netherlands Way, Stallingborough,	Haydock, St Helens, Merseyside, England,	139438
FX62 BFJ	1178.42m	Scandinavian Way, Stallingborough,	Haydock, St Helens, Merseyside, England,	79305
FX62 BFP	1080.55m	Scandinavian Way, Stallingborough,	LITTLEWOODS SHAW	92031
FX62 BFY	491.88m	Netherlands Way, Stallingborough,	Scandinavian Way, Stallingborough, Grimsby,	71926
FX62 BFZ	1203.86m	Netherlands Way, Stallingborough,	A64, Ganton, Scarborough, North Yorkshire,	96982
FX62 BZU	771.35m	Stallingborough, Grimsby, South	Moorend Farm Avenue, Chittening, Bristol,	64359
FX62BBO	1258.45m	Netherlands Way, Stallingborough,	Aycliffe Industrial Estate, Newton Aycliffe,	106071
FX62BDY	1038.76m	Regent Road, Millers Bridge Industrial	Stallingborough, Grimsby, South Humberside,	123507
FX62BFA	1090.40m	Scandinavian Way, Stallingborough,	A15, Normanby Cliff, Market Rasen,	89390
FX62BZS	1055.06m	Netherlands Way, Stallingborough,	Kilbuck Lane, Haydock, St Helens, Merseyside,	72195
YN13JTY	895.55m	Heywood, Heywood, Lancashire,	Kings Weston Lane, Bristol, Bristol, Avon,	17735
YN13JTZ	1021.46m	Valencia Park Industrial Estate,	Telford, Telford, Shropshire, England, TF1 7,	19616
YN13JUC	1039.89m	Netherlands Way, Stallingborough,	Holywell, Holywell, Clwyd, Wales, CH8 7, UK	20742
YN13JUE	3.00m	Trondheim Way, Stallingborough,	Netherlands Way, Stallingborough, Grimsby,	10768
YN13JUF	1110.86m	Scandinavian Way, Stallingborough,	A64, Grimston, York, North Yorkshire,	122454
YN13JUH	972.22m	Netherlands Way, Stallingborough,	Cadishead, Manchester, Lancashire, England,	61520
YN13JUJ	1033.94m	Scandinavian Way, Stallingborough,	Accent Park, Orton Southgate, Peterborough,	13564

Report created at 13:53:46 on 09/08/2013 by matt.redfearn



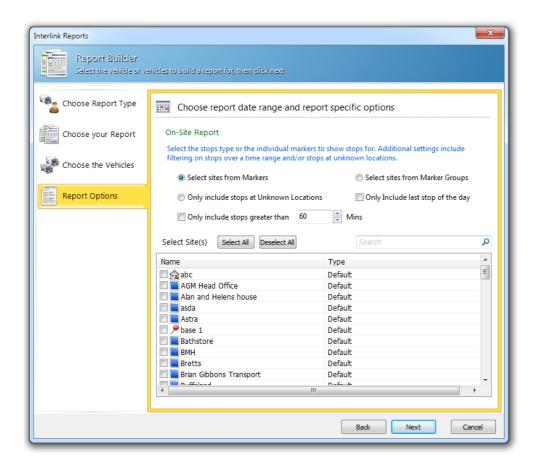
On-Site Report

This report lists vehicle stops at known and unknown locations. It is useful for calculation how much time on site has been spent at specific sites.

It also allows unknown sites to be specified which can highlight unauthorised vehicle usage.

This report has several configuration options.

- Select sties from markers Use the list below to select all or specific sites to detail in the report
- Select from marker groups allows markers to be selected via their group
- Only include unknown locations Only unknown stops at unknown locations will be detailed
- Only show the last stop of the day This will only show stops that are the last stop of each day
- Only include stops > than x minutes This allows the stops of interest to be filtered





On-Site Report

Vehicles: Aggy, George, Mark, NPR-CAN







Filter(s): All Markers

AGM Head Office - Del	fault	No. Stops: 4	Total Time: 05:58	Average: 01:29	Max: 02:53
Vehicle: Aggy	Arrived: Fri 09/0	8/13 05:41	Departed: Fri 09/08/13 07	:41 O	n-Site: 01:59
Vehicle: Aggy	Arrived: Fri 09/0	8/13 08:41	Departed: Fri 09/08/13 11	:35 O	n-Site: 02:53
Vehicle: Aggy	Arrived: Fri 09/0	8/13 12:51	Departed: Fri 09/08/13 12	:51 0	n-Site: 00:00
Vehicle: Aggy	Arrived: Fri 09/0	8/13 12:51	Departed:/	0	n-Site: 01:05
Alan and Helens house	- Default	No. Stops: 3	Total Time: 01:00	Average: 00:20	Max: 01:00
Vehicle: Aggy	Arrived: Fri 09/0	8/13 05:41	Departed: Fri 09/08/13 05	:41 O	n-Site: 00:00
Vehicle: Aggy	Arrived: Fri 09/0	8/13 07:41	Departed: Fri 09/08/13 08	:41 O	n-Site: 01:00
Vehicle: Aggy	Arrived: Fri 09/0	8/13 12:51	Departed: Fri 09/08/13 12	:51 O	n-Site: 00:00
CKC - Default		No. Stops: 1	Total Time: 00:00	Average: 00:00	Max: 00:00
Vehicle: Aggy	Arrived: Fri 09/0	8/13 05:26	Departed: Fri 09/08/13 05	:38 O	n-Site: 00:11
Vehicle: Aggy	Arrived: Fri 09/0	8/13 11:38	Departed: Fri 09/08/13 11	:39 O	n-Site: 00:00
Vehicle: Aggy	Arrived: Fri 09/0	8/13 11:39	Departed: Fri 09/08/13 11	:41 O	n-Site: 00:01
Vehicle: Aggy	Arrived: Fri 09/0	8/13 11:41	Departed: Fri 09/08/13 11	:41 O	n-Site: 00:00
Vehicle: Aggy	Arrived: Fri 09/0	8/13 11:52	Departed: Fri 09/08/13 11	:53 O	n-Site: 00:00
Vehicle: Aggy	Arrived: Fri 09/0	8/13 11:53	Departed: Fri 09/08/13 12	:49 O	n-Site: 00:55
Vehicle: NPR-CAN	Arrived: Fri 09/0	8/13 06:52	Departed: Fri 09/08/13 06	:53 O	n-Site: 00:00
💰 Corby Boating Lake - D	efault efault	No. Stops: 1	Total Time: 00:00	Average: 00:00	Max: 00:00
Vehicle: George	Arrived: Fri 09/0	8/13 11:08	Departed: Fri 09/08/13 11	:08 O	n-Site: 00:00
Vehicle: NPR-CAN	Arrived: Fri 09/0	8/13 06:50	Departed: Fri 09/08/13 06	:52 0	n-Site: 00:02
Corby Multi Story - De	fault	No. Stops: 3	Total Time: 00:02	Average: 00:00	Max: 00:01
Vehicle: Aggy	Arrived: Fri 09/0	8/13 05:39	Departed: Fri 09/08/13 05	:40 O	n-Site: 00:00
Vehicle: Aggy	Arrived: Fri 09/0	8/13 11:36	Departed: Fri 09/08/13 11	:36 O	n-Site: 00:00
Vehicle: Aggy	Arrived: Fri 09/0	8/13 11:49	Departed: Fri 09/08/13 11	:50 O	n-Site: 00:01
Vehicle: Aggy	Arrived: Fri 09/0	8/13 12:49	Departed: Fri 09/08/13 12	:50 O	n-Site: 00:01
Vehicle: George	Arrived: Fri 09/0	8/13 10:40	Departed: Fri 09/08/13 10	:41 O	n-Site: 00:01
Vehicle: George	Arrived: Fri 09/0	8/13 11:07	Departed: Fri 09/08/13 11	:08 O	n-Site: 00:01
Vehicle: NPR-CAN	Arrived: Fri 09/0	8/13 06:55	Departed: Fri 09/08/13 06	:56 O	n-Site: 00:00
Verlicie. INFR-CAIN					n-Site: 00:00
Vehicle: NPR-CAN Vehicle: NPR-CAN	Arrived: Fri 09/0	8/13 06:58	Departed: Fri 09/08/13 06	:59 0	11-3ite. 00.00
_		8/13 06:58 No. Stops: 1	Departed: Fri 09/08/13 06 Total Time: 02:47	Average: 02:47	
Vehicle: NPR-CAN		No. Stops: 1		Average: 02:47	
y Vehicle: NPR-CAN	se - Default Arrived: Fri 09/0	No. Stops: 1	Total Time: 02:47	Average: 02:47	Max: 02:47 n-Site: 02:47
Vehicle: NPR-CAN George and Jools Hous Vehicle: George	se - Default Arrived: Fri 09/0	No. Stops: 1 8/13 11:10 No. Stops: 4	Total Time: 02:47 Departed://	Average: 02:47 O Average: 00:15	Max: 02:47 n-Site: 02:47
Vehicle: NPR-CAN George and Jools Hous Vehicle: George Lapwing Zone - Defaul	se - Default Arrived: Fri 09/0	No. Stops: 1 8/13 11:10 No. Stops: 4 8/13 04:25	Total Time: 02:47 Departed://- Total Time: 01:01	Average: 02:47 O Average: 00:15	Max: 02:47 n-Site: 02:47 Max: 01:00
Vehicle: NPR-CAN George and Jools Hous Vehicle: George Lapwing Zone - Defaul Vehicle: Aggy	se - Default Arrived: Fri 09/0: t Arrived: Fri 09/0:	No. Stops: 1 8/13 11:10 No. Stops: 4 8/13 04:25 8/13 11:39	Total Time: 02:47 Departed://- Total Time: 01:01 Departed: Fri 09/08/13 05	Average: 02:47 O Average: 00:15 :26 O :39 O	Max: 02:47 n-Site: 02:47 Max: 01:00 n-Site: 01:00



Fleet Exception Report

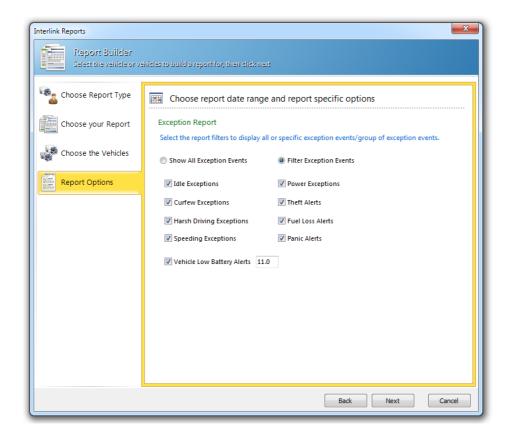
This report lists vehicle/driver exception events for multiple vehicle/drivers and groups them together by day. By default it shows all alerts but this report has configurable filter options to show/hide specific exceptions.

The Exception report features clickable times and locations.

Filter Options

- Show All Exception Events
- Filter Exception Events

When filter exception events are selected, pick the exception types that will be listed in the report.



Note: When "Vehicle Low Battery Alerts" are selected a minimum voltage must be entered to check against. For 12V vehicles this should be around 11V. For 24V vehicles this should be 23V to give a good indication of a problem battery.



Report created by user matt.redfearn at 14:03:38 09/08/2013

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Fleet Exception Report Aggy, George, Matt, NPR-CAN

Filter(s): All Exceptions



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Fleet FMS Report

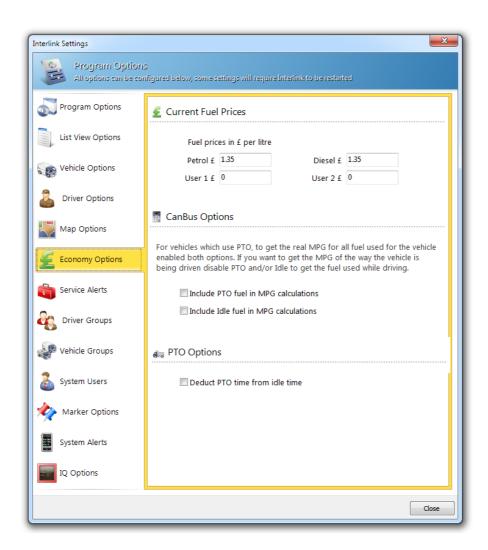
This gives a detailed list of all the CanBus monitored parameters to give additional insight into the driving style differences between vehicles/drivers.

This report lists the fuel used as reported by the CanBus engine link.

Note: the total MPG is dependent on the system settings for Idle and PTO. In interlink options there are two options that affect the final MPG presented in reports.

- Include PTO Fuel in MPG calculations if enabled the fuel used during PTO will be included in the MPG calculation. Disable this if you are looking to find the MPG of the driving style.
- Include Idle fuel in MPG calculations if enabled the fuel used during Idle will be included in the MPG calculation.

 Disable this if you are looking to find the MPG of the driving style and the vehicle is expected to have high idle





Report created by user matt.redfearn at 14:06:37 09/08/2013

All Vehicles

Fleet FMS Report

1.8 Mpg

REPORT DATE RANGE REPORT TO 09/08/2013 REPORT FROM 05/08/2013

MPG CALCULATION

TOTAL FUEL - PTO AND IDLE FUEL

PO13 NMA Samual Villars

66

373.8

12

8

165

927 1808 Over 09:51

61%

100%

2306

09:46

1083

180

12:42 9.11

10:50 38.11

223.81

7.6 Mpg

-5%

10

62

143

1019 2195 Over 05:41 2195

100%

2667

07:14

825

636

09:10 32.6l

181.8

8.1 Mpg +1%

DRIVING ALERTS

TACHO DB06137167370601

PO12 XGD

TORQUE THRESHOLD 90%

RPM THRESHOLD

1700 RPM

ECONOMY TARGETS

ABOVE -5%

BELOW -5%

BELOW -15%

Page 1



Detailed Fuel Report

This gives a detailed list of all the fuel used in the reporting period. If a vehicle has CanBus then the real fuel used is displayed. If not then the EcoDynamics system is used to estimate the used fuel based in the driving style and the MPG settings.



GROUPED BY VEHICLE GROUP

Vehicle Fuel Report

REPORT FROM **05/08/2013**REPORT TO **09/08/2013**

TOTAL FUEL USED 405.6 LITRES

TOTAL FUEL IDLE

19.2 LITRES

TOTAL FUEL PTO 70.7 LITRES

AVERAGE MPG 8.0 Mpg

Sehicle Group -		Group	MPG	- 8.0		
PO12 XGD	DISTANCE 333.6 mi FUEL 181.8 L	IDLE 10.1 L	FUEL PTO	32.6 L	MPG	8.3
PO13 NMA	DISTANCE 381.4 mi FUEL 223.8 L	IDLE 9.1 L	FUEL PTO	38.1 L	MPG	7.7

Report created by user matt.redfearn at 14:07:16 09/08/2013

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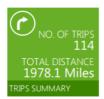
Fleet IQ Report

This report lists a score board of the vehicle/drivers with the highest to lowest performance IQ Score. The score is based on points deducted for harsh acceleration, harsh breaking, harsh cornering, speeding and idling. Points can be configured on and individual vehicle/driver/group basis to give a true reflection of the different type of vehicles.



Fleet IQ Report

11 JBT, 123 RT, 222 RT, 5 JBT, 59 RT, 6 JBT, 9 JBT, 94 RT, H5 JBT, JBT 16S, JBT 3S, K1 JBT, M1 JBT, P3 JBT, R1 JBT, Y2 JBT, Y3 JBT, YN13 BWW, YN13 BXB







Fleet IQ Average

Fleet IQ Score Total score averaged from the 5 sub scores below	84
Acceleration Score Points deducted for rapid acceleration	89
(1) Braking Score Total score averaged from the 5 sub scores below	100

	nering Score deducted for hard cornering	100
Spe Points	eding Score deducted for time spent speeding	[100]
	ng Score deducted for time spent with engine idling	32

Fleet Score Table



Report created at 14:20:25 on 09/08/2013 by matt.redfearn

1



Idle Fuel Report

This report lists the total idle fuel used in the report period for each vehicle or driver selected. If CanBus data is available the fuel used is displayed from CanBus data. If not then Eco-Dynamics is used to estimate the fuel used.



09/08/2013 - 09/08/2013

Idle Report

VEHICLES
All Vehicles







VEHICLES	DISTANCE	START LOCATION	END LOCATION	IDLE FUEL	IDLE TIM
10 JBT	272.27m	Worksop Depot	Thurrock Lakeside, Grays, Essex, England, Ri	6.83L	01:19:1
11 JBT	184.58m	17 Northampton Road [A6003], Kettering, No	A20, Folkestone, Kent, England, CT19 5, UK	25.58L	04:56:5
123 RT	324.08m	205 Annesley Road, Hucknall, Nottingham, N	A1, Darrington, Pontefract, West Yorkshire,	2.94L	00:34:3
222 RT	103.11m	Worksop Depot	Worksop, Nottinghamshire, England, S80 1,	3.11L	00:36:1
4 JBT	223.38m	Cross Lane, Balderton, Newark, Nottinghams	Stadium Way, Hyde Park, Doncaster, South	5.53L	01:04:02
43 RT	61.19m	Sidings Depot	Ollerton, Newark, Nottinghamshire, England	1.47L	00:17:1
444 RT	252.86m	Worksop Depot	Blyth Road [B6045], Worksop, Nottinghamsl	4.58L	00:53:1
5 JBT	90.92m	Worksop Depot	32 Rosemary Street [A6009], Mansfield, Not	6.14L	01:11:2
59 RT	24.59m	29 Gainsborough Close, Wickersley, Rotherh	Sidings Depot	1.12L	00:13:0
6 JBT	164.67m	Birkett Road, Weston-Super-Mare, Avon, Eng	M1, Nuthall, Nottingham, Nottinghamshire,	3.46L	00:40:5
71 RT	0.11m	Sidings Depot	Sidings Depot	0.00L	00:00:0
76 RT	33.13m	Langwith, Mansfield, Nottinghamshire, Engla	Swinecote Road [B6034], Edwinstowe, Mans	2.42L	00:28:0
77 RT	39.16m	Rue Du Pont De Dreux, Saint-Cyr-L'École, Yvi	Rue Du Pont De Dreux, Saint-Cyr-L'École, Yo		01:30:5
79 RT	116.72m	Sidings Depot	Mansfield Road [A60], Arnold, Nottingham,	6.74L	01:18:3
8 JBT	0.14m	Worksop Depot	Worksop Depot	1.73L	00:20:0
85 SJ	0.01m	Sidings Depot	Sidings Depot	0.00L	00:00:0
9 JBT	0.03m	Worksop Depot	Worksop Depot	4.32L	00:50:2
94 RT	0.03m	Worksop Depot	Worksop Depot	0.00L	00:00:0
96 RT	37.79m	Sidings Depot	Mansfield Road [A6075], Edwinstowe, Mansf	3.02L	00:35:2
98 RT	149.98m	Sidings Depot	6 Hazelmere Road, Creswell, Worksop, Nott		01:12:3
AG07 FTY	30.97m	5 Cherry Tree Close, Mansfield Woodhouse,	Sidings Depot	0.00L	00:00:0
N12 ZPE	86.02m	Barnsley Road [B6449], Dodworth, Barnsley, 5	Washington Street, Leeds, West Yorkshire, E		00:00:0
AP56 LVJ	271.17m	Worksop Depot	58 Eastgate, Worksop, Nottinghamshire, En		00:03:5
38 JBT	213.77m	Barrington Road, Ellacombe, Torquay, Devon	A14, Yelvertoft, Northampton, Northamptor	•	00:25:0
BK60 YNU	125.11m	M11, Stansted Mountfitchet, Essex, England,	Worksop Depot	0.00L	00:00:0
EN08 ECF	16.59m	Worksop Depot	Hodthorpe, Worksop, Nottinghamshire, Eng		00:00:0
FP61 OUF	129.14m	12 Waterford Way, Runcorn, Cheshire, Engla	Worksop Depot	0.00L	00:00:0
H5 JBT	103.37m	Sidings Depot	9 Station Street, Nottingham, Nottinghamsh		00:21:5
BT 16S	0.01m	Worksop Depot	Worksop Depot	0.00L	00:00:0
BT 3S	17.52m	Fort Street, Sandown, Isle Of Wight, England,	Lushington Hill [A3054], Wootton Bridge, Ry		02:58:3
K1 JBT	0.10m	Worksop Depot	Worksop Depot	1.04L	00:12:4
L3 JBT	126.54m	Sidings Depot	Mansfield Road [A60], Arnold, Nottingham,		01:32:5
M1 JBT	120.15m	Worksop Depot	Sidings Depot	7.17L	01:23:4
N1 JBT	0.33m	Worksop Depot	Worksop Depot	1.64L	00:19:3
P1 JBT	269.27m	M25, Tadworth, Surrey, England, RH2 9, UK	Worksop Depot	13.48L	02:36:4
P3 JBT	124.74m	Worksop Depot	Quarry Lane, Mansfield, Nottinghamshire, E		00:37:2
R1 JBT	0.37m	Worksop Depot	Worksop Depot	0.69L	00:08:4
R2 JBT	162.16m	Worksop Depot	29 Lower Thames Street, City Of London, Lo		00:07:5
T3 JBT	202.51m	52 Bracebridge, Worksop, Nottinghamshire,	Worksop Depot	1.64L	00:19:4
T4 JBT	19.28m	Worksop Depot	Worksop Depot	9.85L	01:54:2
/2 JBT	133.34m	19 Leed Street, Sandown, Isle Of Wight, Engl.	Rothersthorpe, Northampton, Northampton		01:02:3
/3 JBT	234.97m	Worksop Depot	M5, Cullompton, Devon, England, EX15 2, U		01:07:1
YN13 BWW	310.22m	E11 [E11/A71], Chavannes, Cher, Centre, 181	Vendres, Hérault, Languedoc-Roussillon, 34		00:49:3
YN13 BXB	89.44m	Faches-Thumesnil, Nord, Nord-Pas-De-Calai	288 Diksmuidseweg [N369], Boezinge, Ieper		02:14:4
YT62 SYO	0.07m	Sidings Depot	Sidings Depot	0.00L	00:00:0

Report created at 14:32:50 on 09/08/2013 by matt.redfearn

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Fleet Speeding Report

This report lists all vehicle/driver speeding events in a single report grouped by date.

The detailed event report features clickable times and locations.

Speeding events are listed into two types

- Over speed The vehicle has exceeded the vehicle limit set in the vehicle options.
- Speeding The vehicle has exceeded the road speed limit



Fleet Speeding Repor

Aggy, Alan, George, Mark, Matt

ΛE	VEHICLE	EVENT	EVENT DETAILS	LOCATION
) Tues	Tuesday 06/08/2013			Speeding Alerts: 4
09:25	Aggy	Speeding 38Mph	30Mph Limit	Matt & Aggys
) 09:42	Aggy	Speeding 46Mph	40Mph Limit	Lowick Road, Aldwincle, Kettering, Northamptonshire, England, NN14 3JY, UK
) 14:30	Aggy	Speeding 31Mph	20Mph Limit	Geddington Road [A6116], Weldon South Industrial Estate, Corby, Northamptonshire, Engla
1				

Speeding 44Mph Speeding 38Mph Speeding 33Mph

40Mph Limit

Phoenix Parkway [A6116], Earlstrees Industrial Estate, Corby, Northamptonshire, England, N Princewood Road, Earlstrees Industrial Estate, Corby, Northamptonshire, England, NN17 4,1 Wednesday 07/08/201314:24 Aggy

Speeding 25Mph

20Mph Limit

Geddington Road [A6116], Weldon South Industrial Estate, Corby, Northamptonshire, Engla

Speeding Alerts: 1

Speeding Alerts: 3

30Mph Limit

George

(iii) Tues (3) 09:25 (4) 09:42 (2) 14:30 (3) 15:36

REPORT FROM **05/08/2013**

Report created by user matt.redfeam at 14:37:28 09/08/2013



Eco-Dynamics

Report

This report lists a detailed breakdown of the Eco-Dynamics fuel calculation and how much time a vehicle is spending in the optimum extra urban MPG zone.

If a vehicle has CanBus then this data is used for the fuel and idle usage and costing.



VEHICLES: All Vehicles

FUEL USED 10695.9
USED 5.9

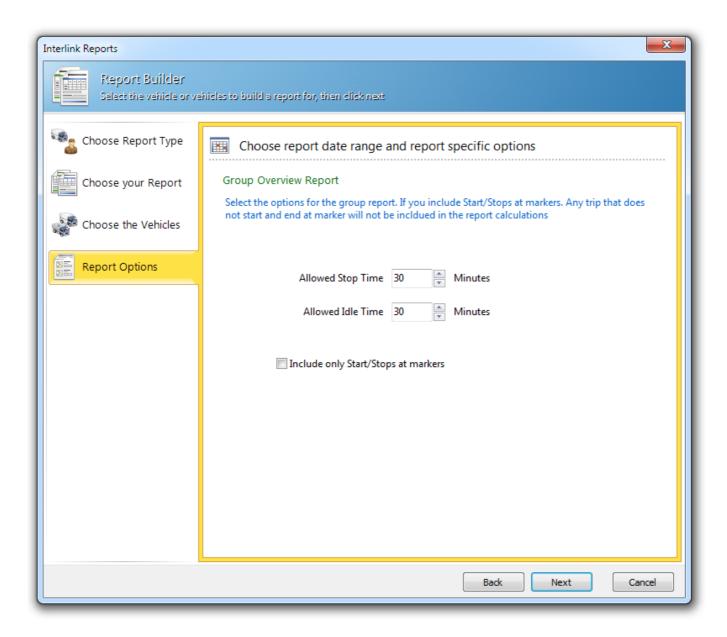


BK60 YNU	B8 JBT	AP56 LVJ	AJ12 ZPE	AG07 FTY	98 RT	96 RT	94 RT	9 ЈВТ	85 SJ	8 JBT	79 RT	77 RT	76 RT	71 RT	6 JBT	59 RT	5 JBT	444 RT	43 RT	4 JBT	222 RT	123 RT	11 JBT	10 JBT
00:13	02:50	00:54	00:17	00:15	06:06	01:34	02:07	02:35	00:00	05:03	04:13	07:49	04:55	05:52	03:05	01:39	01:22	01:57	02:04	05:30	03:35	04:22	08:32	02:31
1.11	14.71	4.71	1.51	1.31	31.6	8.11	11.0	13.4	0.01	26.21	21.9	40.51	25.51	30.4	16.0	8.61	7.11	10.11	10.71	28.51	18.6	22.61	44.21	13.01
£1.52	£19.83	£6.30	£1.98	£1.75	£42.70	£10.97	£14.82	£18.08	£0.00	£35.35	£29.52	£54.72	£34.42	£41.07	£21.58	£11.55	£9.57	£13.65	£14.47	£38.50	£25.08	£30.57	£59.73	£17.62
188.5m	165.1m	112.0m	416.6m	183.2m	399.1m	45.1m	74.4m	142.0m	0.0m	107.6m	463.6m	368.1m	550.2m	401.1m	191.9m	115.1m	91.4m	92.6m	362.4m	236.9m	393.6m	439.3m	254.5m	239.6m
107.0	93.71	63.61	236.41	104.01	226.51	25.61	42.21	80.61	0.01	61.11	263.11	208.91	312.21	227.61	108.9	65.31	51.9	52.61	205.71	134.4	223.41	249.31	144.51	136.0
25%	36%	20%	59%	93%	82%	97%	52%	72%	100%	67%	100%	54%	87%	58%	55%	66%	100%	36%	97%	40%	99%	55%	49%	54%
£144.39	£126.52	£85.83	£319.18	£140.35	£305.78	£34.58	£57.00	£108.80	£0.00	£82.46	£355.16	£281.98	£421.53	£307.30	£147.01	£88.17	£70.02	£70.95	£277.67	£181.49	£301.55	£336.59	£195.02	£183.58
571.0m	289.4m	446.3m	282.4m	10.8m	77.0m	0.0m	69.3m	46.8m	0.0m	51.9m	0.6m	269.6m	84.9m	231.8m	145.7m	59.3m	0.0m	162.4m	10.6m	360.3m	3.9m	195.3m	268.6m	194.3m
324.01	164.21	253.31	160.31	6.11	43.71	0.01	39.31	26.61	0.01	29.51	0.31	153.01	48.21	131.5	82.71	33.71	0.01	92.21	6.01	204.41	2.21	110.9	152.51	110.31
75%	64%	80%	41%	7%	18%	3%	48%	28%	0%	33%	0%	46%	13%	42%	45%	34%	0%	64%	3%	60%	1%	45%	51%	46%
£437.46	£221.71	£341.90	£216.34	£8.26	£59.02	£0.00	£53.12	£35.87	£0.00	£39.78	£0.45	£206.53	£65.01	£177.58	£111.60	£45.43	£0.00	£124.45	£8.15	£276.00	£2.99	£149.66	£205.82	£148.85
8.0	7.6	7.9	8.0	7.9	7.2	6.1	7.1	7.1	0.0	6.2	7.4	7.2	7.5	7.4	7.4	7.4	7.0	7.5	7.6	7.4	7.4	7.5	7.0	7.6
1142Kg	683Kg	839Kg	1051Kg	292Kg	716Kg	68Kg	216Kg	284Kg	0Kg	240Kg	698Kg	958Kg	955Kg	951Kg	507Kg	262Kg	137Kg	383Kg	561Kg	898Kg	597Kg	954Kg	786Kg	652Kg
432.11	272.61	321.51	398.21	111.4	301.9	33.71	92.51	120.6	0.01	116.7	285.31	402.41	385.91	389.61	207.61	107.51	59.01	154.91	222.41	367.41	244.21	382.81	341.21	259.31
£583	£368	£434	£538	£150	£408	£46	£125	£163	£ 0	£158	£385	£543	£521	£526	£280	£145	£80	£209	£300	£496	£330	£517	£461	£350



Group Overview (Daily)

This report gives a configurable list of a vehicles daily activity with options to only show stops and also highlight idle over a definable amount.





09/08/13	08/08/13	07/08/13	06/08/13	05/08/13	09/08/13	08/08/13	07/08/13	06/08/13	AGM TEST	DATE	WORK TIME 106:24 ALLOWED IDLE 14:35) / [
27.7	NPR-CAN	NPR-CAN	NPR-CAN	NPR-CAN	Aggy	Aggy	Aggy	Aggy	1 TES	VEHICLE DRIVER	O IDLE	<u>ー</u>
Ž	CAN CAN	CAN	CAN	CAN					ST FLEET	₩ CE	ON-SITE TIME 70:12 OVER IDLE 03:36	
14:38	05:46 17:17	04:22 18:26	05:14 18:32	06:24 18:01	05:35 12:51	07:11 17:21	08:24 22:34	06:39 22:35		START END	£ (D
Miles	126.3 Miles	123.3 Miles	0.6 Miles	94.8 Miles	9.2 Miles	29.6 Miles	14.8 Miles	41.6 Miles	00:00 Work tin	DISTANCE	ALLOWED STOP 11:34 SPEED ALERTS 28	
08:24	11:30	14:04	13:17	11:37	07:15	10:09	14:09	15:55	00:00 WORK TIME	WORK	STOP RTS	< <u>∼</u>
07:46	10:48	10:39	00:11	05:11	00:24	01:16	00:34	01:29	00:00 DRIVING TIME	DRIVING TIME	OVER ST 44:06 Default 208 S	
00:05	00:33	01:15	00:01	01:23	12:45	16:49	19:54	17:23	00:00 ON-SITTE TIME	ON-SITE	OVER STOP TIME 44:06 Default 208 Stops (52:45)	
00:00	00:00	02:14	11:35	05:19	05:45	06:13	04:31	08:24	00:00	STOP TIME >ALLOWED	TRIPS TO	
00:05	01:28	01:37	00:00	00:24	00:00	00:00	00:00	00:00	00:00 OVER STOP TIME	DLE TIME FUEL SALLOWED USED	TOTAL DISTANCE 545.5 Miles TRIPS TOTAL SUMMARY HQ HQ 1:45) 0 Stops (00:00)	STOPS
16.77	91.51	86.81	1.21	29.41	11	3.71	1.81	5.1	PTIME		6) PS
22.91		86.81	1.21	29.41	1.11	3.71	1.81	5.11	O SPEED ALERTS	FUEL):00)	D
ZU.9 Mpg	6.3 Mpg	6.5 Mpg	2.2 Mpg	14.7 Mpg	35.0 Mpg	30.9 Mpg	35.0 Mpg	35.0 Mpg	00:00	FUEL	STOP STOP STOP STOP STOP STOP STOP STOP	DRI
-	1 4	12	0	ω	г	ω	₽	ω		SPEED ALERTS	38:22 55:40 55:40 ARY Depot 0 Stop	DRIVING
Depot 0 Stops (00:00) Customer 0 Stops (00:00)	Default 1.8 Stops (00:33) HQ 0 Stops (00:00) Depot 0 Stops (00:00) Customer 0 Stops (00:00) Default 6 Stops (00:05) HO 0 Stops (00:00)	Default 26 Stops (01:15) HQ 0 Stops (00:00) Depot 0 Stops (00:00) Customer 0 Stops (00:00)	Default 1 Stops (00:01) HQ 0 Stops (00:00) Depot 0 Stops (00:00) Customer 0 Stops (00:00)	Default 21 Stops (01:23) HQ 0 Stops (00:00) Depot 0 Stops (00:00) Customer 0 Stops (00:00)	Default 29 Stops (08:19) HQ 0 Stops (00:00) Depot 0 Stops (00:00) Customer 0 Stops (00:00)	Default 41 Stops (13:09) HQ 0 Stops (00:00) Depot 0 Stops (00:00) Customer 0 Stops (00:00)	Default 23 Stops (15:12) HQ 0 Stops (00:00) Depot 0 Stops (00:00) Customer 0 Stops (00:00)	Default 43 Stops (12:44) HQ 0 Stops (00:00) Depot 0 Stops (00:00) Customer 0 Stops (00:00)	00:00 0.0 l	MARKER STOPS	98:22 FUEL ECO 0PPED 20.7 7 FUEL USAGE Depot 0 Stops (00:00)	FUEL
) Customer 0 Sta	33) HQ 0 Stops () Customer 0 Sto 5) HO 0 Stops (0	15) HQ 0 Stops () Customer 0 Sto	1) HQ 0 Stops (0) Customer 0 Stc	23) HQ 0 Stops () Customer 0 Sto	19) HQ 0 Stops () Customer 0 Stc	09) HQ 0 Stops () Customer 0 Stc	12) HQ 0 Stops () Customer 0 Sto	44) HQ 0 Stops () Customer 0 Stc	0.0 l		Sto	FUEL USED (
ops (00:00)	0:00) ps (00:00)	ops (00:00)	ops (00:00)	ops (00:00)	ops (00:00)	oo:00) sqc (00:00)	oo:00) sqc (00:00))ps (00:00)	SED		MY JE STOPS (00:00)	L)
									0.01	TC TC		IDLE TIME
4	7	5	4	4	5	Ħ	4	6	m	TOTAL	18:12 E COST 55.15	





Driver Specific Reports



Tachagraph Calendar

This report gives a day by day view of drivers hours according to the digital tachograph. CanBus data is not available the system will calculate working hours, driving hours and rest hours automatically from the tracking data.



Report created by user matt.redfearn at 11:32:19 08/08/2013

WITHIN EU TIME LIMITS OVER EU TIME LIMITS REST DAY

)	
TOTAL TIMES			
	REST TIME 376:04	DRIVING TIME 135:35	199:54
AVERAGE		(2









, accar		(and the second	liliday	Jacarday	Juli ludy
Over Work 02 Jul	03 Jul	04 Jul	05 Jul	06 Jul	07 Jul
X 03:13	X 01:32	X 02:13	X 02:58	× 00:15	
o 06:37	© 00:14	• 07:21	o 06:03	O 02:57	REST DAY
J 14:08	T 22:12	J 14:25	J 14:57	J 20:47	
00:00	00:00	00:00	00:00	00:00	
Over Work 09 Jul Over Work	10 Jul	11 Jul	12 Jul	13 Jul	14 Jul
× 10:11				× 00:36	
o 05:55	REST DAY	REST DAY		O 03:22	REST DAY
J 07:52				T 20:01	
00:00				00:00	
16 Jul	17 Jul	18 Jul	19 Jul	20 Jul	21 Jul
X 01:42	× 01:55	X 02:30	X 02:09		
• 07:43	• 07:58	o 06:44	• 07:21	REST DAY	REST DAY
J 14:33	J 14:05	J 14:44	J 14:28		
00:00	00:00	00:00	00:00		
Over Work 23 Jul	24 Jul	25 Jul	26 Jul	27 Jul	28 Jul
X 02:27	X 02:09	X 04:20	X 02:19	× 00:51	
o 06:57	o 07:20	o 05:34	© 07:31	O 03:31	REST DAY
J 14:34	J 14:30	J 14:04	J 14:08	J 19:36	
00:00	00:00	00:00	00:00	00:00	
30 Jul Over Work					
× 02:34					
• 07:31					
J 13:53					
00:00					
	3:13 3:13 3:13 3:13 0:00 0:00 0:11 0:11	3:13 3:13 4:08 0:00 Over Work 0:11 0:12 7:52 0:00 0:00 Over Work 0:00 Over Work 0:00 Over Work 0:00 Over Work 0:00 0:00 0:00 Over Work 0:00 0:00 0:00 Over Work 0:00 0:00 0:00 0:00 0:00 0:00 0:00 0:	03 Jul	03 Jul	O3 Jul

Page 1



Driver IQ Report

This report displays the driver IQ score and breakdown of the performance component s that the score was made up from. Also displayed are the target graphs for the various target parameters and at the bottom is the individual events that made up the score.

The detailed event report features clickable times and locations.

The scoring settings can be configured in the Driver IQ settings in the vehicle record. The points per event are configured in their own tab and the targets allow individual vehicle targets to be set for each vehicle.

